

AWWA 2019 Water Audit Level 1 Validation – Review Document

Audit Information:

Utility: Lompoc PWS ID: 4210006

System Type: Potable Audit Period: Calendar 2019

Utility Representation: Shaun Ryan (Director)

Validation Date: 8/6/2020 Call Time: 8:30am Sufficient Supporting Documents Provided: Yes

Validation Findings & Confirmation Statement:

Key Audit Metrics:

Data Validity Score: 68 Data Validity Band (Level): Band III (51-70)

ILI: 0.63 Real Loss: 15.70 (gal/conn/day) Apparent Loss: 3.41 (gal/conn/day)

Non-revenue water as percent of cost of operating system: 1.7%

Certification Statement by Validator:

This water loss audit report has been Level 1 validated per the requirements of California Code of Regulations Title 23, Division 2, Chapter 7 and the California Water Code Section 10608.34.

All recommendations on volume derivation and Data Validity Grades were incorporated into the water audit. ⊠

Validator Information:

Water Audit Validator: Tory Wagoner, P.E./P.L.S. Validator Qualifications: Contractor for California Water Loss TAP